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<p style="text-align: right;">0001/PTO Rev. 10/95</p> <p style="text-align: center;">TRANSMITTAL FORM</p> <p><i>(To be used for all correspondence during pendency of filed application)</i></p>	U.S. Department of Commerce Patent and Trademark Office	Application Number	10/786,311
	Filing Date	February 24, 2004	
	First Named Inventor	Chiaki Aoyama	
	Group Art Unit Number	2125	
	Examiner Name	Not Yet Known	
Total Number of Pages in This Submission	5*	Attorney Docket Number	23085-08884

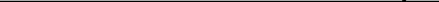
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Signature:			
Attorney/Reg. No.:	Albert C. Smith, Reg. No. 20,355	Dated:	7/12/05

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Chiaki Aoyama
APPLICATION NO.: 10/786,311
FILING DATE: February 24, 2004
TITLE: Automatic Work Apparatus and Automatic Work Control Program
EXAMINER: Not Yet Known
GROUP ART UNIT: 2125
ATTY. DKT. NO.: 23085-08884



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INFORMATION DISCLOSURE STATEMENT
Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing

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date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR §1.113; or (2) an action that otherwise closes prosecution in the application, and:

- attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(c); OR
- Applicant certifies pursuant to 37 CFR § 1.97(e) that:
 - each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
 - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement;
- on or before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise closes prosecution in the application, and:
 - Applicant certifies pursuant to 37 CFR. § 1.97(e) that:
 - each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement;
 - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated

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under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND

- attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(d); OR
- after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
- Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.
- This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. _____, filed on _____, and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
- This application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each U.S. Patent Application Publication are not required to be submitted. Copies of any foreign patent documents and non-patent literature cited herein are enclosed.
- Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
- Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,
CHIAKI AOYAMA

Dated: 7/12/05

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application No.	10/786,311
Filing Date	February 24, 2004
First Named Inventor	Chiaki Aoyama
Art Unit	2125
Examiner Name	Not Yet Known

Sheet

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of

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Attorney Docket Number 23085-08884

U.S. PATENT DOCUMENTS

		Document No.		
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US-		
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FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1	KUNIYOSHI Y. et al., "Active Stereo Vision System With Foveated Wide Angle Lenses," Recent Developments in Computer Vision, Second Asian Conference on Computer Vision, ACCV '95, Invited Session Paper, Springer-Verlag, Berlin, Germany, 1996, pp. 191-200.	
	C2	KUNIYOSHI Y. et al., "A Humanoid Vision System for Versatile Interaction," Lecture Notes in Computer Science, Vol. 1811, Springer, Germany, January 2000 (200-01), pp. 512-526.	
	C3	PENG, Jian et al., "An Active Vision System for Mobile Robots," Systems, AMN. And Cybernetics, 2000, IEEE International Conference on Nashville, TN, USA, October 8-11, 2000, Piscataway, NJ, USA, IEEE, U.S., Vol. 2, p. 1472-1477.	
	C4	SAKAGAMI, Y. et al., "The Intelligent ASIMO: System Overview and Integration," Proceedings of the 2002 IEEE/RSJ International Conference on the Intelligent Robots and Systems (IROS 2002), Lausanne, Switzerland, September 30-October 4, 2002, Vol. 1 of 3, September 30, 2002, pp. 2478-2483	
	C5	European International Search Report, EP 04004022, May 13, 2005.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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